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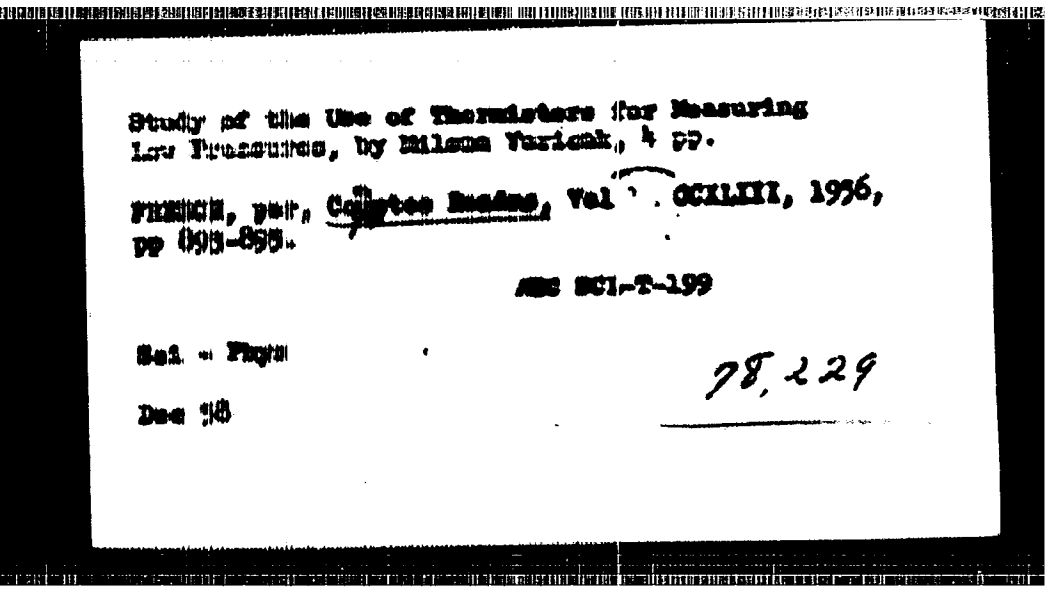

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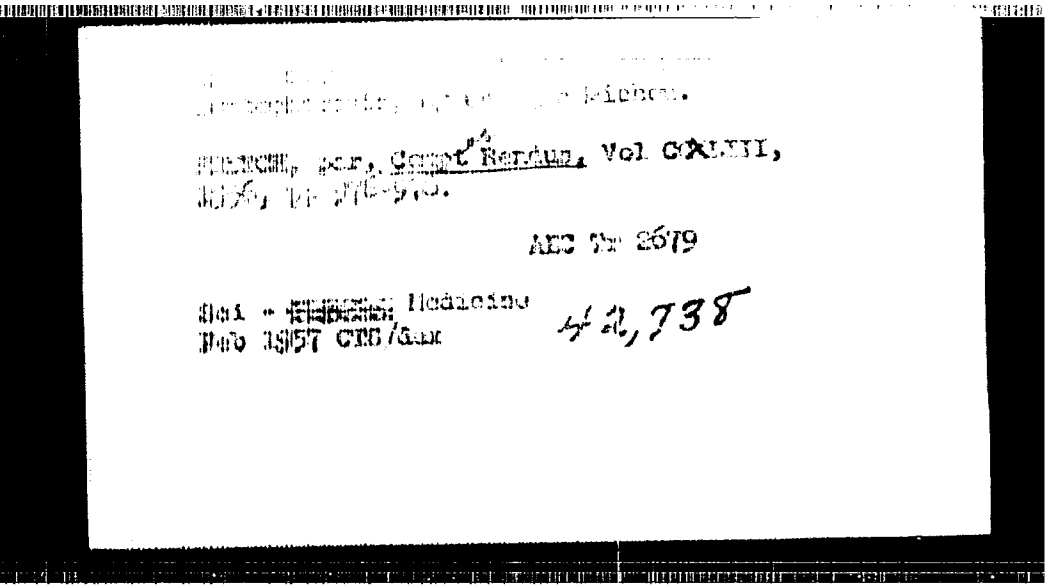

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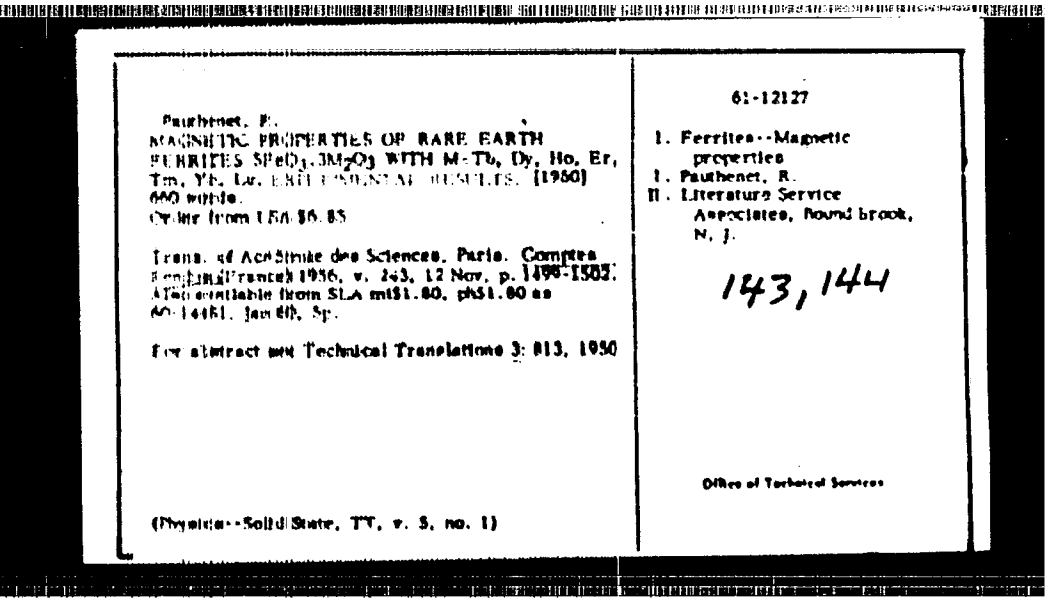

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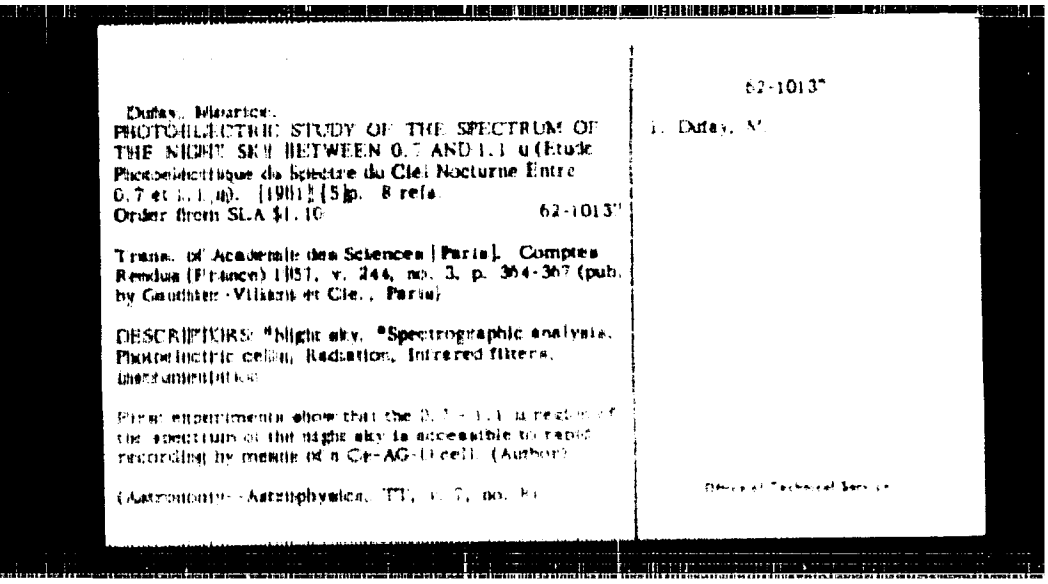

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DESCRIPTORS: *Night sky, *Spectrographic analysis, Photoelectric cells, Radiation, Infrared filters, Measurements

Final experiments show that the 0.7 - 1.1 u region of the spectrum of the night sky is accessible to rapid recording by means of a Ce-AG-I cell. (Author)

(Astronomy--Astrophysics, TT, v. 2, no. 8)

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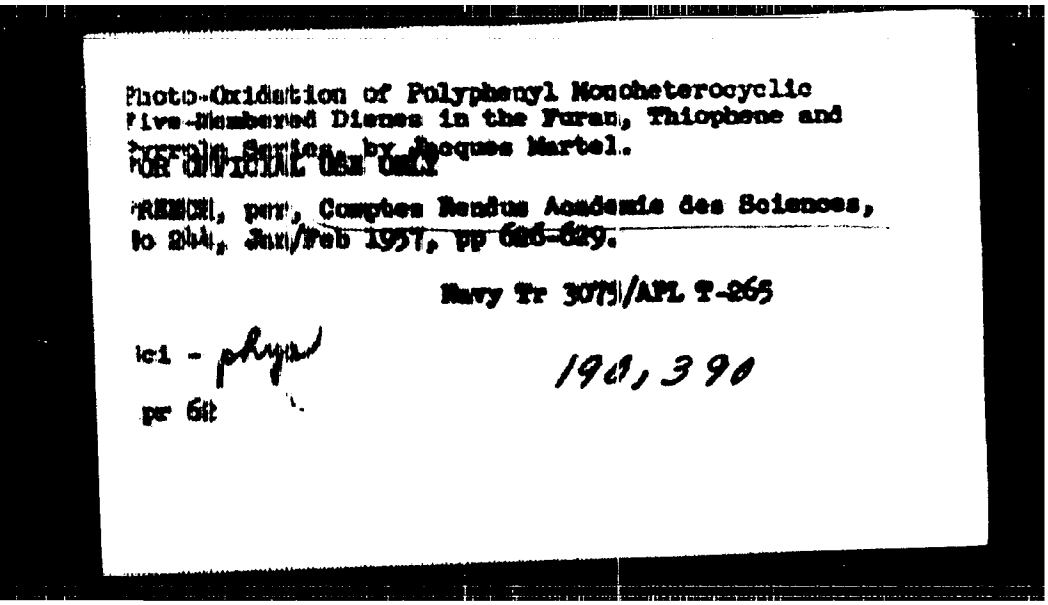

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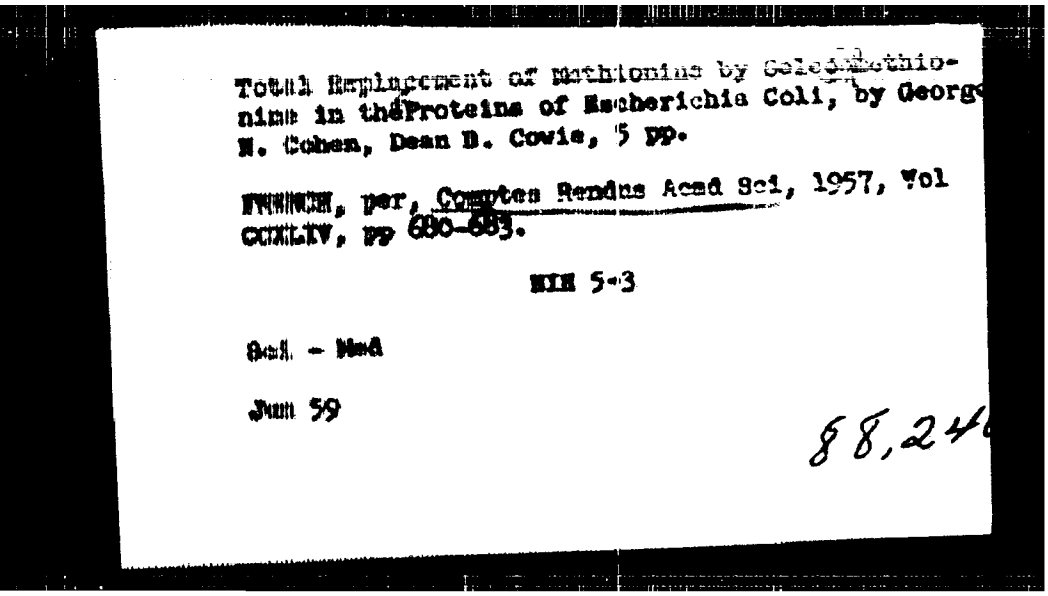

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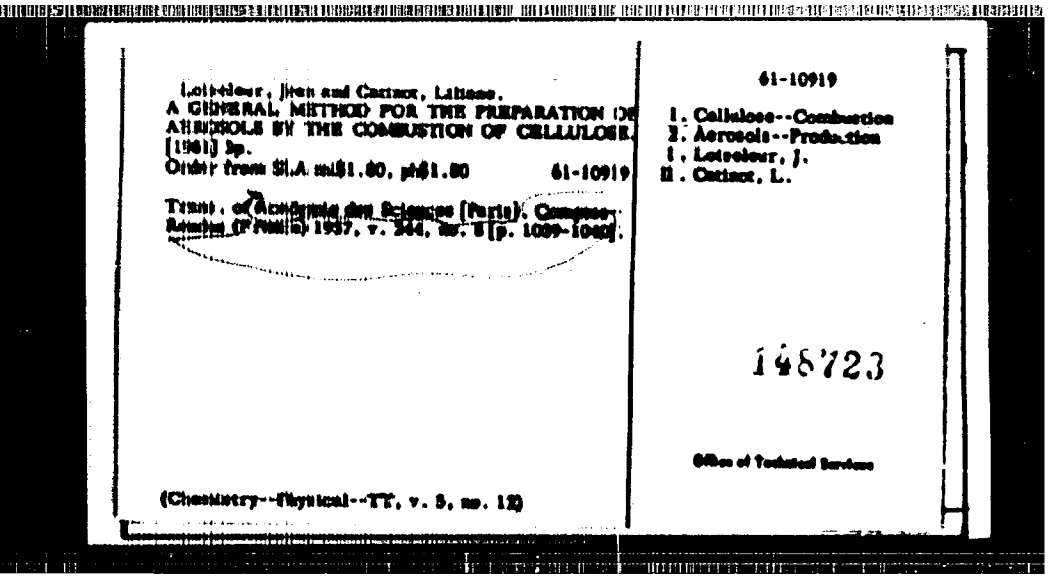

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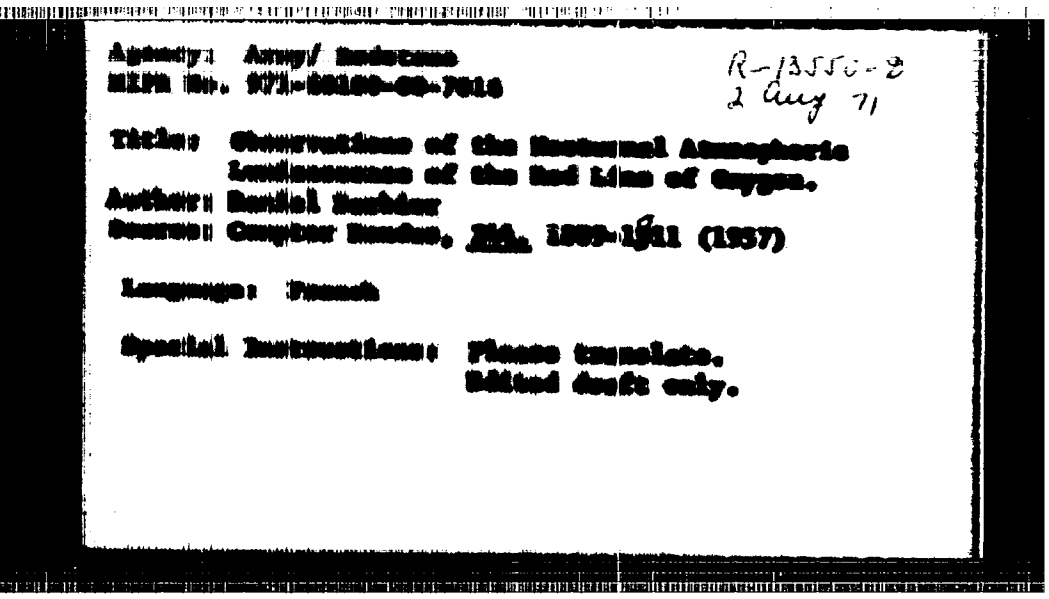

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NSPR No. 971-00180-69-7016

R-13550-D
2 Aug 71

Title: Observations of the Nocturnal Atmospheric Luminescence of the Red Line of Oxygen.
Author: Daniel Barbier
Source: Comptes Rendus, 205, 1899-1901 (1937)

Language: French

Special Instructions: Please translate.
Edited draft only.

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NTC 69-12452-07D

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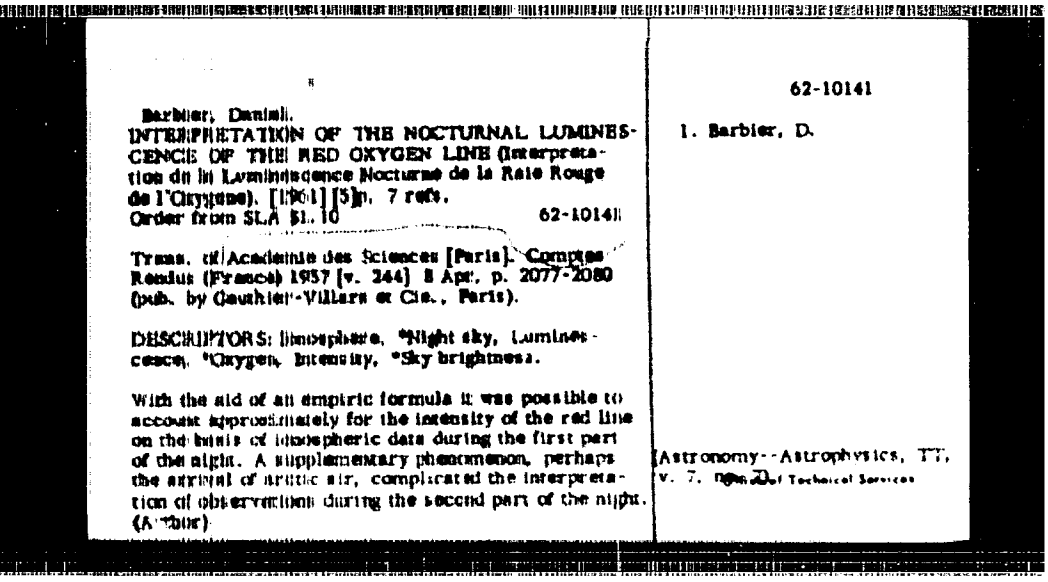

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Order from SLA $1.10 62-10141

Trans. of Academie des Sciences [Paris]. Comptes Rendus (France) 1957 [v. 244] 8 Apr. p. 2077-2080 (pub. by Gauthier-Villars et Cie., Paris).

DESCRIPTORS: Ionosphere, *Night sky, Luminescence, *Oxygen, Intensity, *Sky brightness.

With the aid of an empiric formula it was possible to account approximately for the intensity of the red line on the basis of ionospheric data during the first part of the night. A supplementary phenomenon, perhaps the arrival of arctic air, complicated the interpretation of observations during the second part of the night. (Author)

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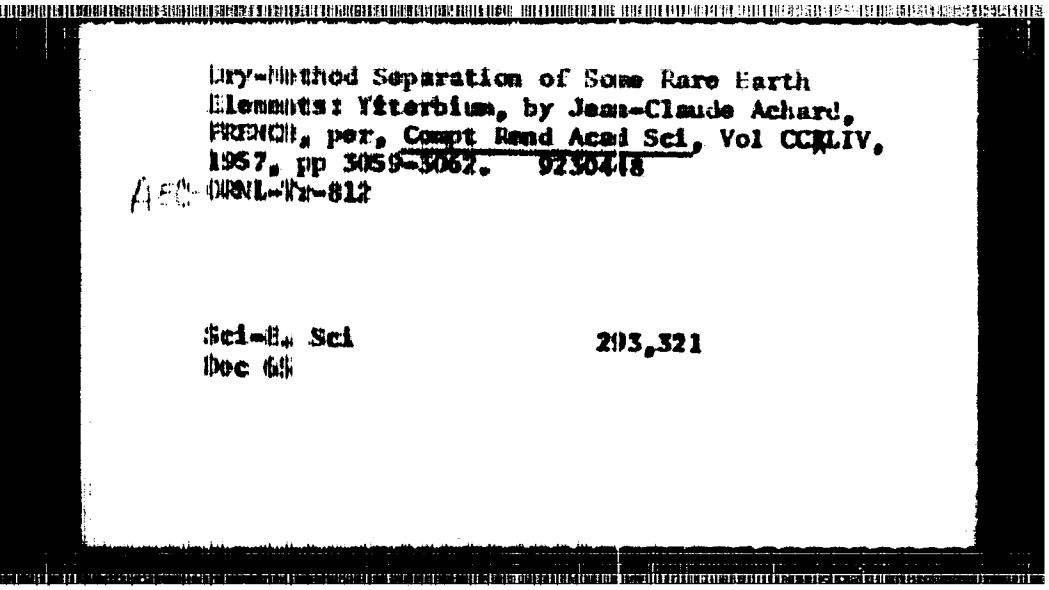

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*NSS TT 70-57561

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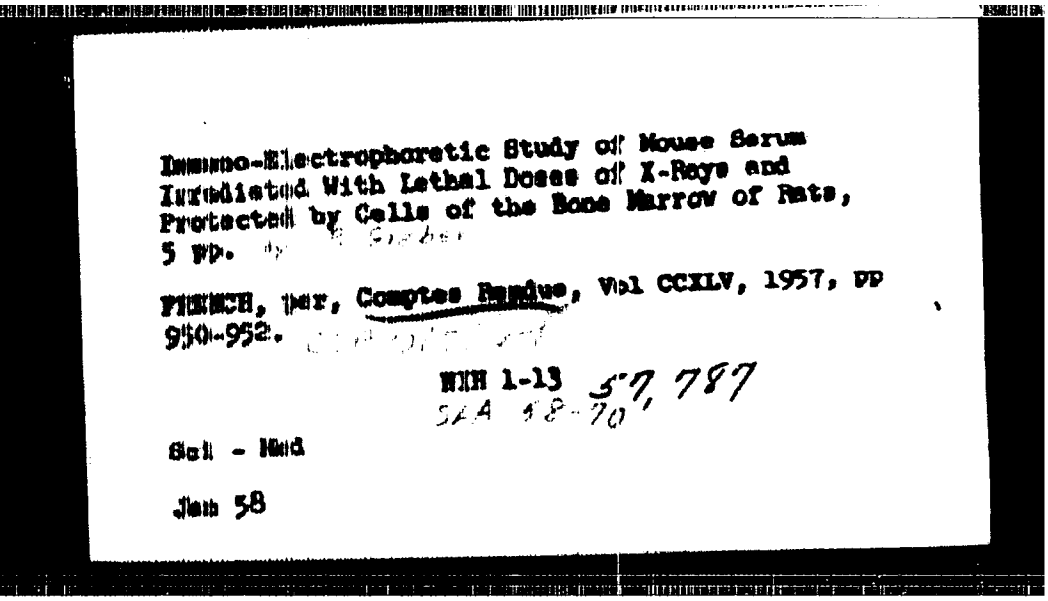

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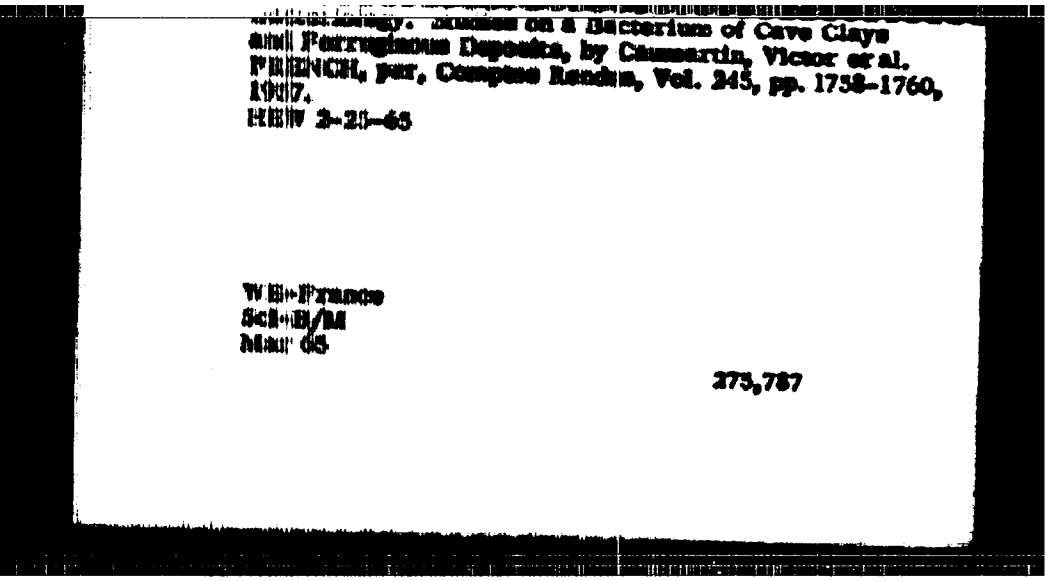

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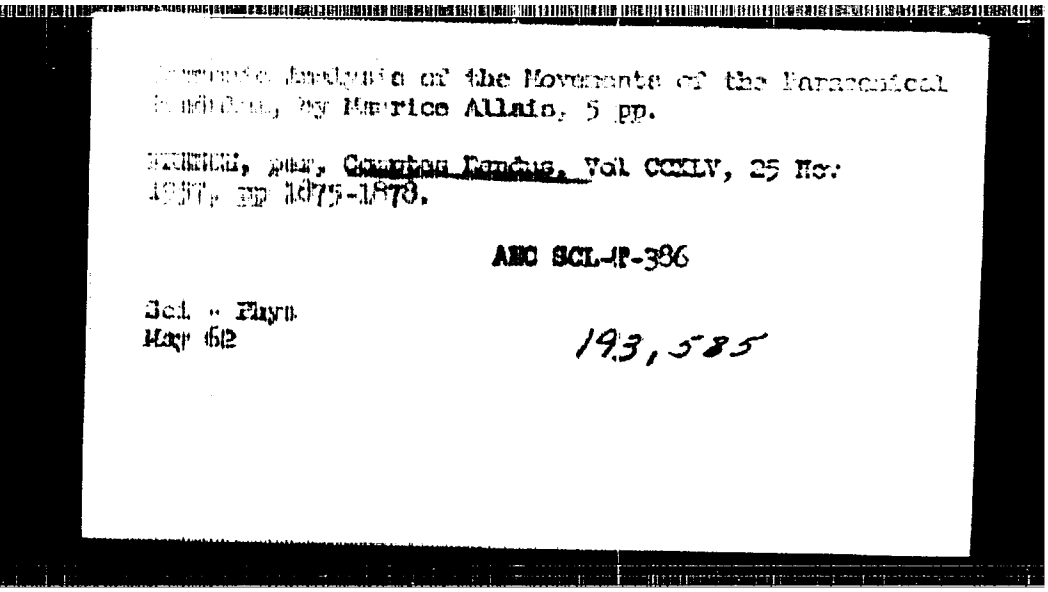

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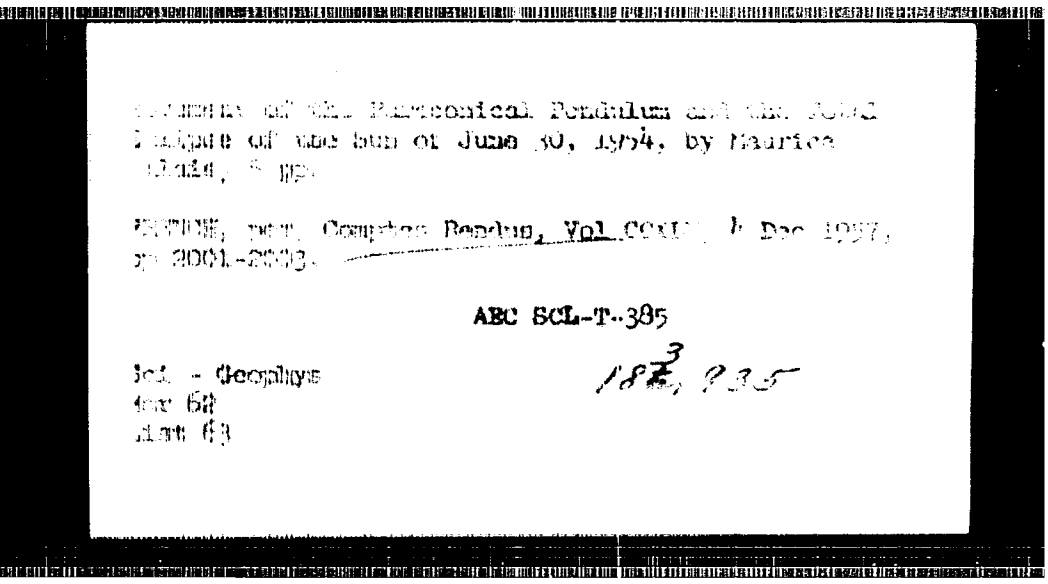

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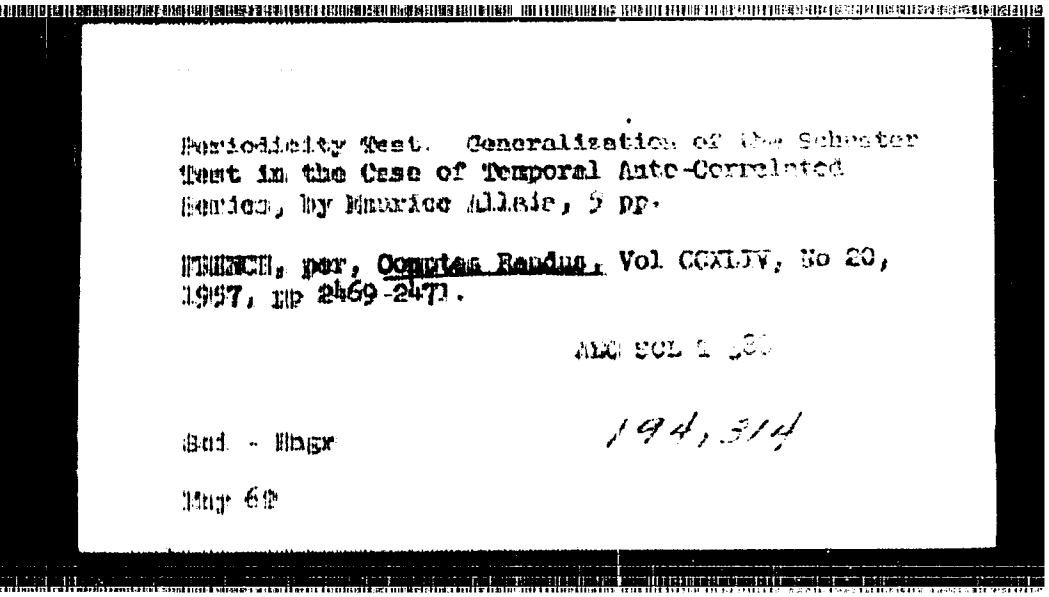

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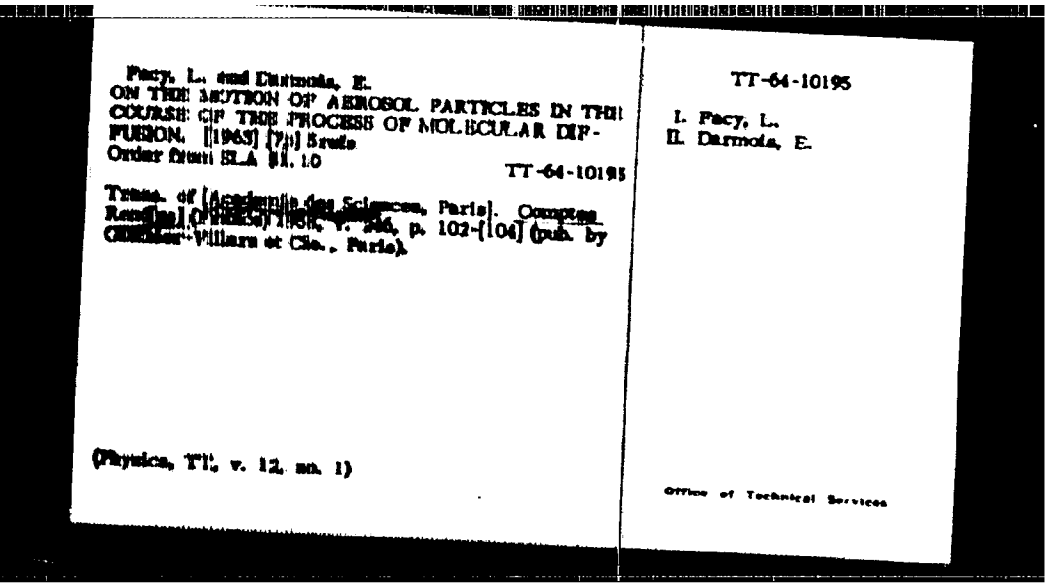

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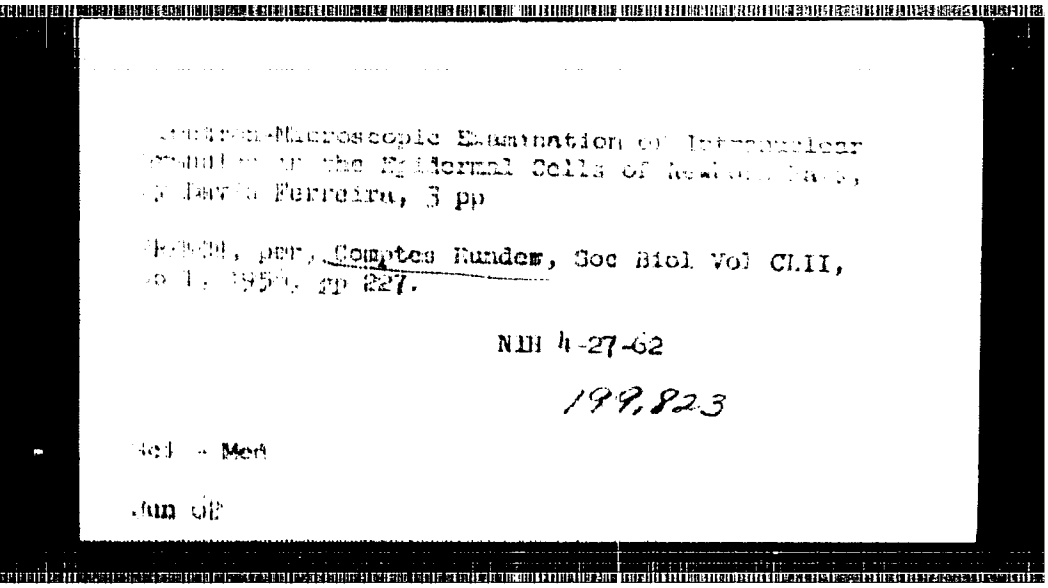

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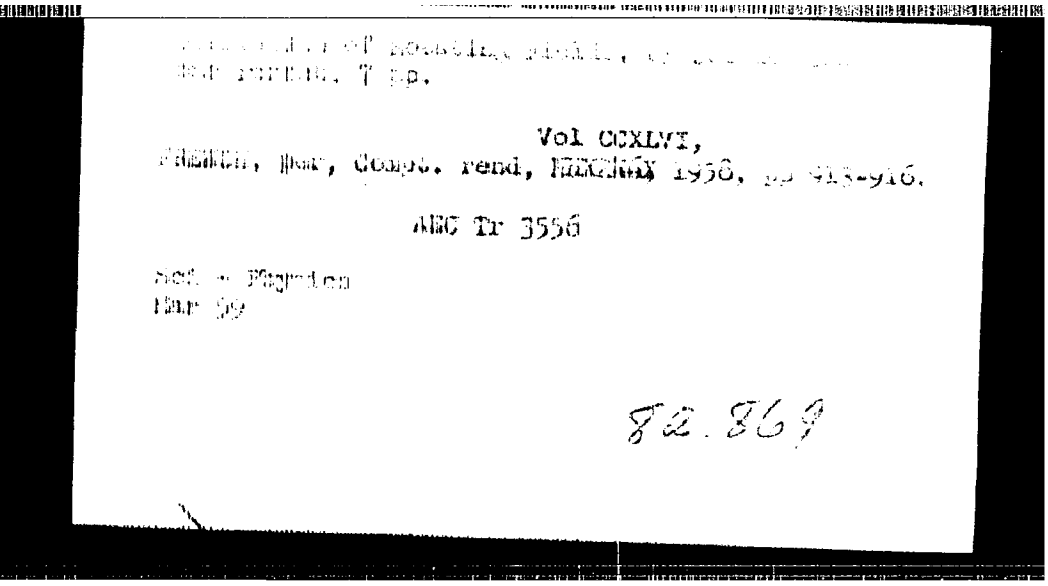

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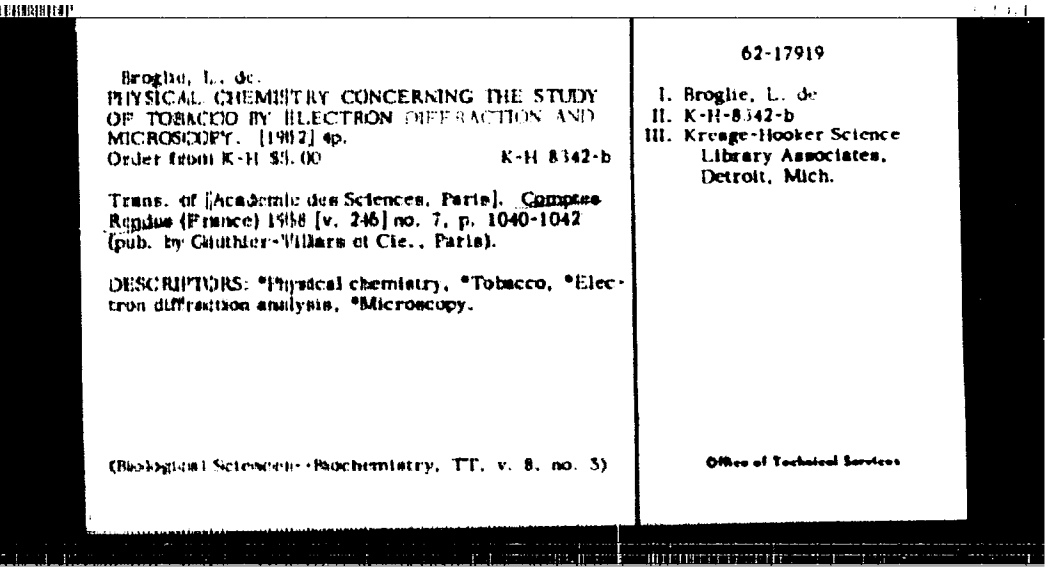

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